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1 Website navigation architectures and their effect on website visibility: a literature survey Melius Weideman, Mongezi Mgidana

October 2004 Proceedings of the 2004 annual research conference of the South African institute of computer scientists and information technologists on IT research in developing countries

Full text available: pdf(36.01 KB)

Additional Information: full citation, abstract, references, index terms

Search engines hold a promise of delivering relevant and useful information to the human user. The primary objective of this research project is to compare and report on different types of navigation schemes, their advantages and disadvantages, and the impact they have on the visibility of a webpage to a search engine crawler. The method employed was to review relevant literature, compare the advantages and disadvantages of navigation architectures and to reach a conclusion. It was found that ...

Keywords: crawler, design, human factors, navigation, performance, search engine, visibility

² Auctions and E-commerce: Paid placement strategies for internet search engines Hemant K. Bhargava, Juan Feng



May 2002 Proceedings of the eleventh international conference on World Wide Web

Full text available: pdf(294.18 KB) Additional Information: full citation, abstract, references, index terms

Internet search engines and comparison shopping have recently begun implementing a paid placement strategy, where some content providers are given prominent positioning in return for a placement fee. This bias generates placement revenues but creates a disutility to users, thus reducing user-based revenues. We formulate the search engine design problem as a tradeoff between these two types of revenues. We demonstrate that the optimal placement strategy depends on the relative benefits (to provid ...

Keywords: bias, information gatekeepers, paid placement, promotion, search engines

Results 1 - 2 of 2

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(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2003/0055816 A1

Paine et al.

(43) Pub. Date:

Mar. 20, 2003

(54) RECOMMENDING SEARCH TERMS USING COLLABORATIVE FILTERING AND WEB SPIDERING

(76) Inventors: Mark Paine, San Francisco, CA (US); Winton Davies, San Francisco, CA (US); Don F. Geddis, Hillsborough, CA (US); Jon Dukes-Schlossberg, Palo Alto, CA (US); Darren Davis, Rowland Heights, CA (US)

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(21) Appl. No.:

10/020,712

(22) Filed:

Dec. 11, 2001

Related U.S. Application Data

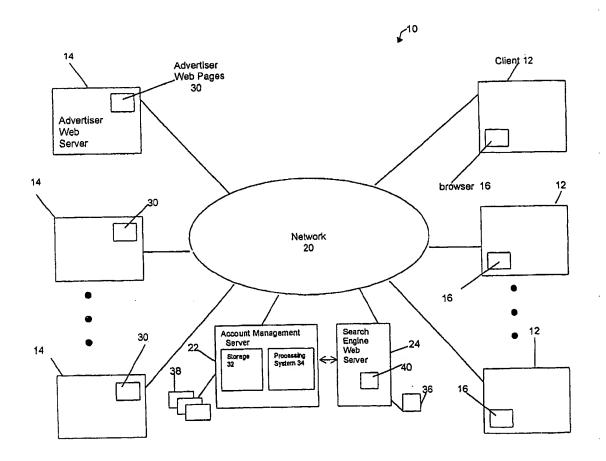
Continuation-in-part of application No. 09/911,674, filed on Jul. 24, 2001, which is a continuation of

application No. 09/322,677, filed on May 28, 1999, now Pat. No. 6,269,361. Expert of parent of 7872 Publication Classification 9/8/2737

(52) U.S. Cl. 707/3

ABSTRACT (57)

In a pay-for-placement search system, the system makes search term recommendations to advertisers managing their accounts in one or more of two ways. A first technique involves looking for good search terms directly on an advertiser's web site. A second technique involves comparing an advertiser to other, similar advertisers and recommending the search terms the other advertisers have chosen. The first technique is called spidering and the second technique is called collaborative filtering. In the preferred embodiment, the output of the spidering step is used as input to the collaborative filtering step. The final output of search terms from both steps is then interleaved in a natural way.





(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2003/0149622 A1 Singh et al.

(43) Pub. Date:

Aug. 7, 2003

(54) AUTOMATIC FLIGHT MANAGEMENT IN AN ONLINE MARKETPLACE

Inventors: Narinder Pal Singh, Half Moon Bay, CA (US); Darren J. Davis, Rowland Heights, CA (US)

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(21) Appl. No.:

10/072,220

(22) Filed:

Feb. 8, 2002

Related U.S. Application Data

Continuation-in-part of application No. 09/918,241, filed on Jul. 30, 2001, which is a continuation of

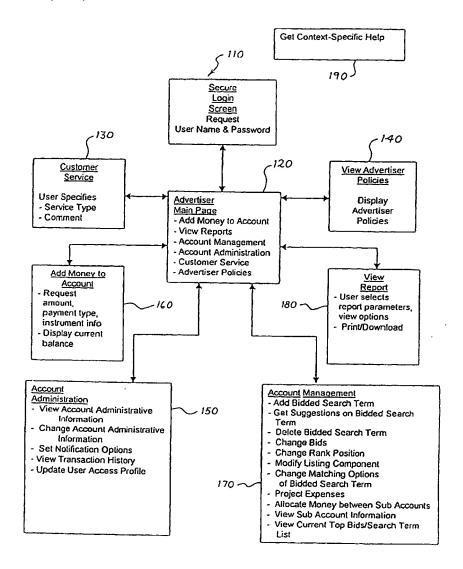
application No. 09/322,677, filed on May 28, 1999, now Pat. No. 6,269,361.

Publication Classification

(51)	Int. Cl.7	 G06F	17/60
(52)	U.S. Cl.	 7	05/14

(57)ABSTRACT

A database search system includes a database of search terms, each search, term associated with a bid amount payable by an advertiser of a plurality of advertisers and a search engine responsive to search queries from searchers for searching the database. A flight management agent is responsive to advertiser-specified parameters for adjusting bid amounts of search listings to manage expenditures over a time interval.



1/8/05, EAST Version: 2.0.1.4